2.26 $= (ac^4 - c^4) - (ac^2 - c^2) = c^4(a-1) - c^2(a-1) =$

$= (c^4 - c^2)(a-1) = c^2(c^2-1)(a-1)$

2.30 $= \dfrac{(x-3y)(x+3y)}{(x+3y)^2} = \dfrac{x-3y}{x+3y}$

если $x = 10{,}4$, $y = 13{,}2$, то

$$\frac{10{,}4 - 3 \cdot 13{,}2}{10{,}4 + 3 \cdot 13{,}2} = \frac{10{,}4 - 39{,}6}{10{,}4 + 39{,}6} = \frac{-29{,}2}{50} =$$

$= -0{,}584$